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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sujian Huang *et al.*

Art Unit : 2128

Serial No.: 09/635,116

Examiner : F. O. Ferris III

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Title : METHOD FOR SIMULATING DRILLING OF ROLLER CONE BITS AND ITS  
APPLICATION TO ROLLER CONE BIT DESIGN AND PERFORMANCE

Commissioner for Patents  
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REPLY UNDER 37 CFR § 1.111

In response to the Office Action dated January 15, 2004, please amend the  
application as follows and consider the included remarks.